

(Use several sheets if necessary)

PTO FORM 1449

ATTY, DOCKET NO. 05033,0002,CPUS02	APPLICATION NO. 10/650,057
APPLICANT Von Knebel Doebentz, et al.	
FILING DATE	GROUP
	4

U.S. PATENT DOCUMENTS									_	
*EXAMINER		COCUMENT NUMBER	DATE	NAME	CLASS	CLASS SUBCL		FILING DATE		
Sr	1.	2001/0039023	11.08.01	Schubert, Walter				_	-	
Sn	2.	2002/0086288	07.04.02	Bird, et al.					-	
3.										
	4.									
			FOREIGN PA	TENT DOCUMENTS						
*EXAMINER		DOCLIMENT NUMBER	DATE	COUNTRY],	CLASS	SUBCLAS	S TRANS	NSLATION	
INITIAL	<u> </u>							YES	NO	
Sn	5.	EP 0 723 156	06.12.95	Europe				_		
	6.	WO 99/04238	14.07.98	РСТ						
7	7.	EP 1 217 377	05.12.01	Europe			•			
		(Includin		REFERENCES , Date, Pertinent Pages,	Etc.)			•		
sn	8.	Geradts, et al., "Immunohistochemical Detection of the Cyclin-dependent Kinase Inhibitor 2/Multiple Tumor Suppressor Gene 1 (CDKN2/MTS1) Product p16 ^{INK4A} in Archival Human Solid Tumors: Correlation with Retinoblastoma Protein Expression", Cancer Research 55: 6006-11 (1995)								
	9.			ppendent Kinase+ inhibit al Carcinomas or Cell Li						
	10.	Kelley, et al., "CDKN2 Cancer, 63: 226-30 (19		e and HPV-Negative Ce	vical-Card	inom	a Celi Li	nes", Int	. J .	
	 Kim, et al., "Absence of ρ15^{INK4B} and ρ16^{INK4A} Gene Alterations in Primary Cervical Carcinoma Tisues and Cell Lines with Human Papillomavirus Infection", Gynecologic Oncology, 70: 75-9 (1998) 									
	12. Kim, et al., "Underexpression of Cyclin-Dependent Kinase (CDK) Inhibitors in Cervical Carcinoma", Gynecologic Oncology, 71: 38-45 (1998)									
	13.									
	14.									
4	15. Milde-Langosch, et al., *p16/MTS1 Inactivation in Ovarian Carcinomas: High Frequency of rEduced									

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 4/20/06



(Use several sheets if necessary)

PTO FORM 1449

ATTY. DOCKET NO. 05033.0002.CPUS02	APPLICATION NO. 10/650,057
APPLICANT Von Knebel Doeberitz, et a	al.
FILING DATE	GROUP
August 26, 2003	Not Assigned

SI	r		Protein expression Associated with Hyper-Methylation or Mutation in Endometroid and Mucinous Tumors", Int. J. Cancer, 79: 61-5 (1998)
S	2	16.	Nuovo, et al., "In situ detection of the hypermethylation-induced inactivation of the p16 gene as a early event in oncogenesis", PNAS, 96(22): 12754-9 (1999)
	17.		Sano, et al., "Expression Status of p16 Protein Is Associated with Human Papillomavirus Oncogenic Potential in Cervical and Genital Lesions", American Journal of Pathology, 153(6): 1741-8 (1998)
	18. 19. 20.		Sano, et al., "Immunohistochemical overexpression of p16 protein associated with intact retinoblastoma protein expression in cervical cancer and cervical intraepithelial neoplasia", Pathology International, 48: 580-5 (1998)
			Serrano, et al., "A new regulatory motif in cell-cycle control causing specific inhibition of cyclin D/CDK4", Nature, 366: 704-7 (1993)
			Shigemasa, et al., "p16 Overexpression: A Potential Early Indicator of Transformation in Ovarian Carcinoma", J. Soc. Gynecol Invest., 4(2): 95-102 (1997)
		21.	Shim, et al., "Profiling of Differentially Expressed Genes in Human Primary Cervical Cancer by Complementary DNA Expression Array", Clinical Cancer Research, 4: 3045-50 (1998)
	22.		Tam, et al., "Differential Expression and Cell Cycle Regulation of the Cyclin-dependent Kinase 4 Inhibitor p16 ^{INKA} ", Cancer Research, 54: 1816-20 (1994)
			Wong, et al., "Methylation of p16 ^{INK4A} in primary gynecologic malignancy", Cancer Letters, 136: 231-5 (1999)
*	,	24.	Wong, et al., "p16 ^{INK4} and p15 ^{INK4B} Alterations in Primary Gynecologic Malignancy, Gynecologic Oncology 65: 319-24 (1997)

12

7/20/06



(Use several sheets if necessary)

PTO FORM 1449

ATTY. 000CEET IND. 05033.0002.CPUS02	амчисатим но 10/650,057
APPLICANT	
VON KNEBEL DOEBERITZ, M.	et al.
FILING DATE	CHOLP
August 26, 2003	1643

				U.S. PATE	NT DOCUMENTS		_			
*EXAMINER		DOCUMENT NUMBER		DATE	NAME\	CLASS	51	BCLASS	RIJING DATE	
gr	1.	US 4,281,061	07-1981		Zuk et al.,					
	2.									
	3.									_
	r	Υ	F	OREIGN PAT	TENT DOCUMENTS			ı	,	
*EXAMINER		DOCUMENT NUMBER	١	DATE	COUNTRY	(CLASS	SUBCLASS	S TRANSLATION	
IMTAL									YES	NO
	4.		_					<u></u>	 	
	5.			·····	<u> </u>				<u> </u>	
		(Includ	ding		REFERENCES Date, Pertinent Pages,	Etc.)				
SR	6.	He, et al., "Expression Gastroenterology 7(Mutation of p16 Gene in	Human G	astric	Cancer	World J.	. of
	7.	Myung, et al., "Loss Cancer Letters <u>153</u> :		•	s Associated With Prog	ression Of	Hum	an Gastr	ic Cance	r ^a
	8.				Immortalization HPV 16 <u>6</u> (10):1410-1416, 1997	6 and 18 a	nd No	ot During	Maligna	nt
	9.	O'Nions, <i>et al.</i> , "p73 <i>Cancer</i> <u>85(10):1551</u>			ed In Vulval Cancer Prin)	cipally As	The A	∆2 isofon	m" <i>Britisi</i>	h J.
	10.	Sano, et al., "Overexpression Of P16 And P14ARF Is Associated With Human Papillomavirus Infection In Cervical Squamous Cell Carcinoma And Dysplasia" Pathology Int. 52:375-383 (May 2002)						ау		
	11.	Sherr, "The Ink4a/Arf Network In Tumor Suppression" Nature Reviews Mol. Cell Bio 2:731-737, (2001)								
	12.	Takeuchi, et al., "Altered p16/MTSi/CDKN2 and Cycling D1/PRAD-1 Gene Expression Is Associated With The Prognosis of Squamous Cell Carcinoma of the Esophagus" Clinical Cancer Research 3:2229-2236, (1997)								
+	13.	Tsujie, et al., "Expre Cancer" Oncology			uppressor Gene p16INK)	4 Product	s in P	rimary G	astric	
	14.									
	15.									

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1-

7/20/06



(Use several sheets if necessary)

PTO FORM 1449

AFTY, DOCKET NO.	APPLICATION NO.
05033.0002.CPUS02	10/650,057
APPLICANT	
VON KNEBEL DOEBERITZ, M. et al.	
FILING DATE	GROUP
August 26, 2003	1643

				IIS PATE	INT DOCUMENTS					
*EXAMINER		DOCUMENT NUMBER		DATE	NAME\	CLASS	s	UBCLASS	FILING D	
SIL	1.	US 2003/0157482	0	8-2003	Keesee et al.					
	2.	US 6,033,847	0:	3-2000	Sherr et al.					
4	3.	US 6,316,208	1	1-2001	Roberts et al.					
			ا	FOREIGN PA	TENT DOCUMENTS					
"EXAMINER		DOCUMENT NUMBER		DATE	COUNTRY		CLASS	SUBCLASS	TRANSL	ATION
INITIAL				,					YES	NO
	4.									
	5.									
		(Includ	ding		REFERENCES , Date, Pertinent Pages,	Etc.)				
	6.	6.								
	7.									
	8.				****	•				
9.										
	10.									
	11.									
	12.									
	13.			· · · · · · · · · · · · · · · · · · ·		<u>.</u>				
	14.									
	15.									

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.